NOTE: On multi-section manufactured homes, install the sealer gasket on the ceiling, end walls, and floor mate-line prior to joining the sections together.

## § 3285.802 Structural interconnection of multi-section homes.

- (a) For multi-section homes, structural interconnections along the interior and exterior at the mate-line are necessary to join all sections of the home.
- (b) Structural interconnection must be designed in accordance with the requirements located in §3280.305 of this chapter to ensure a completely integrated structure.
- (c) Upon completion of the exterior close-up, no gaps are permitted between the structural elements being interconnected along the mate-line of multi-section homes. However, prior to completion of the exterior close-up, gaps that do not exceed one inch are permitted between structural elements provided:
- (1) The gaps are closed before completion of close-up;
- (2) The home sections are in contact with each other; and

(3) The mating gasket is providing a proper seal. All such gaps must be shimmed with dimensional lumber, and fastener lengths used to make connections between the structural elements must be increased to provide adequate penetration into the receiving member.

## § 3285.803 Interior close-up.

- (a) All shipping blocking, strapping, or bracing must be removed from appliances, windows, and doors.
- (b) Interior close up items necessary to join all sections of the home or items subject to transportation damage may be packaged or shipped with the home for site installation.
- (c) Shipped-loose wall paneling necessary for the joining of all sections of the home must be installed by using polyvinyl acetate (PVA) adhesive on all framing members and fastened with minimum 1½ inch long staples or nails at 6 inches on center panel edges and 12 inches on center in the field, unless alternative fastening methods are permitted in the installation instructions (see Figure A to §3285.803).